



SUBJECT:

BRAKE VACUUM HOSE — SAFETY RECALL CAMPAIGN

No: SR-01-004

DATE: February, 2001

MODEL: See below

 CIRCULATE TO:
 [X] GENERAL MANAGER
 [X] PARTS MANAGER
 [X] TECHNICIAN

 [X] SERVICE ADVISOR
 [X] SERVICE MANAGER
 [X] WARRANTY PROCESSOR
 [] SALES MANAGER

011-027

PURPOSE

Mitsubishi Motor Sales of America, Inc. (MMSA) is voluntarily recalling affected vehicles for brake vacuum hose replacement. The hose, located between the engine and the hydraulic brake booster, does not have enough strength to meet a Federal Motor Vehicle Safety Standard.

Dealers must inspect the brake vacuum hose as described in this bulletin to determine whether the correct hose is installed. If the incorrect hose is installed on the vehicle, replace with a new hose listed in the PARTS INFORMATION section of this bulletin.

AFFECTED VEHICLES

1999-2001 Montero Sport models produced 6/1/98 - 1/22/01 equipped with 3.5L engine

IMPORTANT

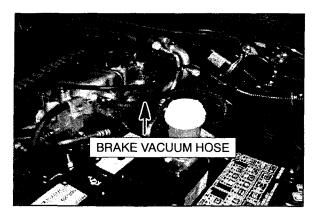
Affected inventory vehicles must be inspected/repaired before the vehicle is sold. Dealers must check their inventory vehicles' VINs on the Warranty Super Screen to verify whether the vehicle is an affected VIN for this recall campaign.

CUSTOMER NOTIFICATION

A letter will be sent to all owners of affected vehicles telling them to bring their vehicle to their Mitsubishi Motors dealer to have the brake vacuum hose inspected. A copy of the customer notification letter appears later in this bulletin.

REQUIRED OPERATIONS

CHECK ON THE WARRANTY SUPERSCREEN to verify that the vehicle is an affected VIN for this campaign and that this campaign procedure has not already been completed.



- 1. Inspect the brake vacuum hose, located between the engine and the hydraulic brake booster.
 - a. Replace the hose if the lettering on the hose is white. Go to Step 2 for hose replacement instructions.
 - If the lettering on the hose is <u>green</u>, <u>do not</u> replace the hose. This campaign procedure is complete.

Continued

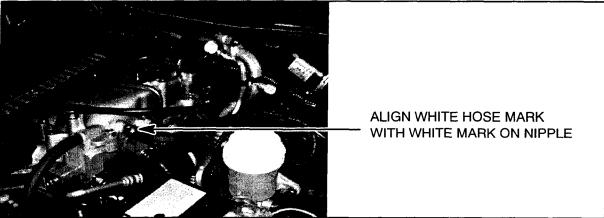
FILE UNDER:

Safety Recall Bulletins in the Dealer Service Information Binder

(2252)

To replace the brake vacuum hose:

- 2. Remove the old vacuum hose and hose clips.
- 3. Install the new vacuum hose and new hose clips as follows:
 - a. Connect the end of the hose with the matching mark on the engine side nipple. Align the white mark on the hose with the white mark at the top of the nipple. Install the new hose clip.



- Connect the other side of the hose to the brake booster. Install the new hose clip.
- c. Be sure that <u>both ends of the hose are connected securely</u> and the <u>clips are securely installed</u>.
- 4. Confirm the brake booster operation as follows:
 - a. Start the engine and run at idle.
 - b. Step on the brake pedal.
 - c. If the brake pedal effort is hard, the brake vacuum hose is installed backwards. Correct the brake vacuum hose installation. Then repeat steps 4a. and 4b. to confirm proper brake booster operation.

PARTS INFORMATION

A small supply of brake vacuum hoses will be shipped to each dealer automatically. Orders for additional brake vacuum hoses can be placed through the normal parts system.

Description	Part Number
Brake vacuum hose kit	MR977076

WARRANTY INFORMATION

Claims for this campaign must be entered as Recall type "C" claims on your Diamond Network Service Menu. Sample claim screens are shown on the next pages.

Brake Vacuum Hose

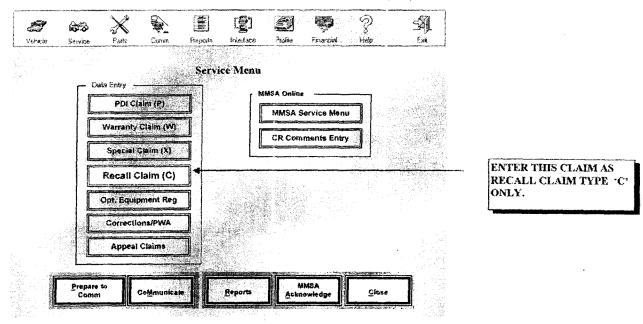
Campaign Labor Operation: C0103SXX Time allowance: 0.3 hrs.

Allowable Parts: Refer to the PARTS INFORMATION section of this bulletin.

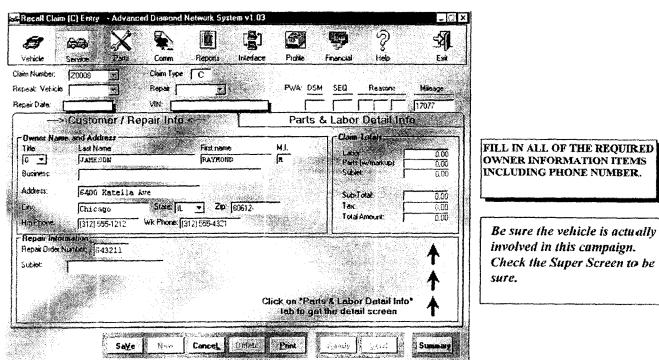
CAMPAIGN CLAIM SAMPLE - CAMPAIGN LABOR OPERATION = C0103SXX

ADVANCED DIAMOND NET SCREENS FOR RECALL CLAIMS

SERVICE MENU - SELECT RECALL CLAIM (C)



RECALL CAMPAIGN CUSTOMER / REPAIR INFO SCREEN



RECALL CAMPAIGN CLAIM PARTS AND LABOR DETAIL INFO SCREEN:

• USE <u>C0103SXX</u> AT 0.3 HOURS TO <u>REMOVE AND REPLACE BRAKE VACUUM</u> HOSE.

